

## ***Section I GENERAL TOPICS***

- 1. Four Decades: The History and Future of ERCP***
- 2. The ERCP Room***
- 3. Radiologic Issues and Radiation Safety During ERCP***
- 4. Endoscopes, Guidewires and Accessories***
- 5. Duodenoscope Reprocessing***
- 6. Sedation in ERCP***
- 7. Indications for and Contraindications to ERCP including when and when not to perform ERCP***
- 8. Adverse Events of ERCP: Prediction, Prevention and Management***
- 9. ERCP Training***
- 10. Preparation for ERCP***
- 11. Principles of Electrosurgery***
- 12. Quality Issues and Measures in ERCP***
- 13. Medicolegal Issues in ERCP***

## ***Section II TECHNIQUES***

- 14. Cannulation of the Major Papilla***
- 15. Access (Precut) Papillotomy***
- 16. Sphincter of Oddi Manometry***
- 17. Biliary Sphincterotomy***
- 18. Balloon Dilation of the Native and Postsphincterotomy Papilla***
- 19. Stone Extraction***
- 20. Pancreatic Sphincterotomy***
- 21. Minor Papilla Cannulation and Papillotomy***

*22. Plastic Pancreaticobiliary Stents and Nasopancreaticobiliary Tubes: Concepts and Insertion Techniques*

*23. Biliary Metal Stent Insertion: Indications and insertion techniques*

*24. Pancreaticobiliary Stent Removal: Migrated and Non-Migrated*

*25. Papillectomy and Ampullectomy*

*26. Pancreatoscopy*

*27. Cholangioscopy*

*28. Endomicroscopy Ninpoint of the Pancreaticobiliary Tree*

*29. ERCP in Children*

*30. ERCP in Pregnancy*

*31. ERCP in Surgically Altered Anatomy*

*32. Endoscopic Ultrasound-Guided Biliary Drainage*

*33. Endoscopic Ultrasound and EUS Guided Endotherapy*

### ***Section III APPROACH TO CLINICAL PROBLEMS***

*34. Pancreaticobiliary Disorders. What is the role of CT, MRCP, and EUS relative to ERCP?*

*35. Pancreas Divisum, Biliary Cysts, and Other Congenital Anomalies*

*36. Approach to the Dilated Bile Duct and Pneumobilia*

*37. The Dilated Pancreatic Duct*

*38. Ampullary Neoplasia*

*39. Malignant Biliary Obstruction: Distal*

*40. Malignant Biliary Obstruction of the Hilum and Proximal Bile Ducts including Radiofrequency Ablation for Cancer and percutaneous vs. endoscopic drainage*

*41. Indeterminate Biliary Stricture*

- 42. Combined Biliary and Duodenal Obstruction w/EUS including percutaneous versus endoscopic drainage*
- 43. Benign Biliary Strictures*
- 44. Biliary Surgery Adverse Events including Liver Transplantation*
- 45. ERCP for Acute and Chronic Adverse Events of Pancreatic Surgery and Pancreatic Trauma*
- 46. Choledocholithiasis*
- 47. Pancreatobiliary Pain and Suspected Sphincter of Oddi Dysfunction*
- 48. Sclerosing Cholangitis*
- 49. Tropical Parasitic Infections*
- 50. Recurrent Pyogenic Cholangitis*
- 51. Cystic Lesions of the Pancreas*
- 52. Unexplained Acute Pancreatitis and ARP*
- 53. Biliary Intervention in Acute Gallstone Pancreatitis*
- 54. Pancreatic Interventions in Acute Pancreatitis: Ascites, Fistulae, Leaks, and Other Disruptions*
- 55. Chronic Pancreatitis: Stones and Strictures*
- 56. Endoscopic Drainage of Pancreatic Pseudocysts, Abscesses and Walled-Off (Organized) Necrosis with Update on Pancreatic Necrosis*